


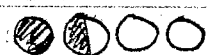


## Math

- Answer**
- $\frac{3}{4} \times 2.5 = 1\frac{7}{8}$  cups butter
  - $\frac{1}{2} \times 2.5 = 1\frac{3}{4}$  cups sugar
  - $2 \times 2.5 = 5$  eggs
  - $\frac{1}{2} \times 2.5 = 1\frac{3}{4}$  cups cream
  - $1 \times 2.5 = 1\frac{1}{2}$  tsp vanilla
  - $1 \times 2.5 = 1\frac{1}{2}$  cups flour
  - $2 \times 2.5 = 5$  tsp baking powder
  - $1 \times 2.5 = 2.5$  tsp salt
  - $1 \times 2.5 = 2.5$  tsp cinnamon
  - $1 \times 2.5 = 2.5$  cup choc. chips

(This recipe will make 15 dozen or 180 cookies)

I multiplied each fraction using fraction manipulatives to find out how much of an ingredient you would need to properly make 15 dozen cookies. For example...

  $\times 2.5 =$ 
  $(7\frac{1}{4} \text{ or } 1\frac{7}{8})$   
  


- Question**
- $\frac{3}{4}$  cup butter
  - $\frac{1}{2}$  cup sugar
  - 2 eggs
  - $\frac{1}{2}$  cups cream
  - 1 tsp vanilla
  - 1 cup flour
  - 3 cups oatmeal
  - 2 tsp baking powder
  - 1 tsp salt
  - 1 tsp cinnamon
  - 1 cup choc. chips

(Makes 6 dozen or 72 cookies)

How much of each ingredient do you need for 15 dozen cookies? Draw pictures to show how you would represent the amount you need.